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NOTICE OF ALLOWANCE AND FEE(S) DUE

26096 7590 05/13/2008 CARLSON, GASKEY & OLDS, P.C. 400 WEST MAPLE ROAD SUITE 350

BIRMINGHAM MI 48009

EXAMINER

NOORI, MAX H

ART UNIT PAPER NUMBER

2855

DATE MAILED: 05/13/2008

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------------|--------------------|----------------------|---------------------|------------------|
| 10/598,401 | 08/28/2006 | Paul A. Stucky | 60469-118PUS1; | 3783 |
| TITLE OF INVENTION: E | EVATOR LOAD READIN | 05295-US | | |

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1440 | \$300 | \$0 | \$1740 | 08/13/2008 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FFE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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| appropriate. All further indicated unless corrects maintenance fee notifica | correspondence includir ed below or directed oth | ng the Patent, advance on herwise in Block 1, by (a | rders and notification of r a) specifying a new corres | naintenance fees wi spondence address; | II be i | nailed to the current (b) indicating a sepa | correspondence address as arate "FEE ADDRESS" for |
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| BIRMINGHAM | i, MI 48009 | | | | | | (Depositor's name) |
| | | | | | | | (Signature) |
| | | | | | | | (Date) |
| APPLICATION NO. | FILING DATE | | FIRST NAMED INVENTOR | | ATTO | RNEY DOCKET NO. | CONFIRMATION NO. |
| 10/598,401 TITLE OF INVENTION | 08/28/2006 EELEVATOR LOAD B | EARING MEMBER WE | Paul A. Stucky AR AND FAILURE DETI | ECTION | 60 | 469-118PUS1; 05295-US | 3783 |
| APPLN, TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE | FEE | TOTAL FEE(S) DUE | DATE DUE |
| nonprovisional | NO | \$1440 | \$300 | \$0 | | \$1740 | 08/13/2008 |
| EXAM | IINER | ART UNIT | CLASS-SUBCLASS |] | | | |
| NOORI, | MAX H | 2855 | 073-810000 | • | | | |
| 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.563). Change of correspondence address for Change of Correspondence Address from PTO/SB/122) national Correspondence Address from PTO/SB/123 nation for Tee Address' Indication form PTO/SB/147, Rev 0.3-02 or more recent) attached. Use of a Customer Number is required. A SSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON PLEASE NOTE: Unless an assignce is identified below, no assignce. | | | (I) the names of up to or agents OR, alternati (2) the name of a singl registered attorney or a 2 registered patent atto- listed, no name will be ITHE PATENT (print or typ | 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys to agents OR, alternatively, (2) the name of a single firm (having as a member a **registered attorney or agent) and the names of up to **registered attorneys or agent, and the names of up to **registered attorneys or agent. If no name is no name is not | | | |
| (A) NAME OF ASSIG | GNEE | categories (will not be pr | (B) RESIDENCE: (CITY | and STATE OR CO | DUNT | RY) | oup entity Government |
| 4a. The following fee(s) are submitted: Issue Fee A check is enclosed. A check is en | | | | | | | |
| | s SMALL ENTITY state | is. See 37 CFR I.27. | ☐ b. Applicant is no lon | | | | |
| NOTE: The Issue Fee an interest as shown by the | d Publication Fee (if req records of the United Sta | uired) will not be accepted tes Patent and Trademark | d from anyone other than t Office. | he applicant; a regist | tered a | ttorney or agent; or th | ne assignee or other party in |
| Authorized Signature Date | | | | | | | |
| Typed or printed name | | | Registration No | | | | |
| This collection of inform an application. Confiden submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223 | nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this but 'irginia 22313-1450. DC k13-1450. | FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the O NOT SEND FEES OR (| on is required to obtain or r 1.14. This collection is est depending upon the indiv e Chief Information Office COMPLETED FORMS TO | etain a benefit by the imated to take 12 m idual case. Any con er, U.S. Patent and T D THIS ADDRESS. | e publ inutes nment: 'radem SENI | ic which is to file (and to complete, including s on the amount of tit ark Office, U.S. Dep O TO: Commissioner | by the USPTO to process) g gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, |

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| CARLSON, G. | ASKEY & OLD | NOORI, | MAX H | |
| 400 WEST MAI | LE ROAD | ART UNIT | PAPER NUMBER | |
| SUITE 350 BIRMINGHAM | , MI 48009 | | 2855 DATE MAIL ED: 05/13/200 | 18 |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 88 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 88 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Notice of Allowability

| Application No. | Applicant(s) | | |
|-----------------|---------------|--|--|
| 10/598,401 | STUCKY ET AL. | | |
| Examiner | Art Unit | | |
| Max Noori | 2855 | | |

| INDX ITO | |
|---|--|
| The MAILING DATE of this communication appears on the All claims being allowable, PROSECUTION ON THE MERITS IS (OR REM herewith (or previously mailed), a Notice of Allowance (PTOL-83) or other: NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. To of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPI | MAINS) CLOSED in this application. If not included appropriate communication will be mailed in due course. THIS This application is subject to withdrawal from issue at the initiativ |
| This communication is responsive to <u>amendment filed on 4/4/08</u> . — | |
| 2. The allowed claim(s) is/are <u>1-23</u> . | |
| 3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U a) ☐ All b ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have been recommended to the priority documents have been recommended to be priority documents have been recommended to be priority documents and the priority documents and the priority documents and the priority documents and the priority documents are priority documents. Applicant has THREE MONTHS FROM THE "MAILING DATE" of this commended the priority documents. | belived. Selved in Application No have been received in this national stage application from the minument of the properties of |
| noted below. Failure to timely comply will result in ABANDONMENT of the THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Not | |
| INFORMAL PATENT APPLICATION (PTO-152) which gives reason | |
| CORRECTED DRAWINGS (as "replacement sheets") must be subrial (a) including changes required by the Notice of Draftsperson's Pater of Draftsperson's Pater of Draftsperson of Draftsp | ant Drawing Review (PTO-948) attached ment / Comment or in the Office action of build be written on the drawings in the front (not the back) of according to 37 CFR 1.121(d). DLOGICAL MATERIAL must be submitted. Note the |
| Attachment(s) 1. | 5. Notice of Informal Patent Application 6. Interview Summary (PTO-413), Paper No./Mail Date 7. Examiner's Amendment/Comment 8. Examiner's Statement of Reasons for Allowance 9. Other |

Application/Control Number: 10/598,401 Page 2

Art Unit: 2855

DETAILED ACTION

Claims 1-23 are allowed over the prior art of the record.

Reasons for Allowance

2. The following is an Examiner's Statement of Reasons for Allowance: The primary reason for allowance of the claims is that prior art neither teach nor fairly suggest the particular combination of the load bearing condition of an elevator, appears in the independent claim 1, 11 and 19. Major emphasis is being placed upon the provision of determining "wear" and "failure" conditions of a "bearing member " using two different "signals", in combination with other limitations of the said independent claims and their dependent ones.

Any comments considered necessary by applicant must be submitted no later than the payment of the Issue Fee and, to avoid processing delays, should preferably accompany the Issue Fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

 Any inquiry concerning this communication or earlier communications from the examiner should be directed to Max H. Noori whose telephone number is (571) 272-2185. The examiner can normally be reached on Tuesday-Friday from 8:00 AM to 6:00 P.M.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (571) 272-2800. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306. The central fax number is (571) 273-8300.

Application/Control Number: 10/598,401 Page 3

Art Unit: 2855

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/Max Noori/

Primary Examiner, Art Unit 2855

Tuesday, May 13, 2008